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	Application N .	Applicant(s)
Notice of Allowability	09/687,796	PARANCHYCH ET AL.
	Examiner	Art Unit
	Prenell P Jones	2667
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>8/16/2004</u> .		
2. The allowed claim(s) is/are <u>1-97</u> .		
3. The drawings filed on 10/13/2000 are accepted by the Examiner.		
4. Acknowledgment is made of a claim for foreign priority un  a) All b) Some* c) None of the:  1. Certified copies of the priority documents have  2. Certified copies of the priority documents have  3. Copies of the certified copies of the priority documents have  International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give of the comply including changes required by the Notice of Draftspers.  1) hereto or 2) to Paper No./Mail Date.  (b) including changes required by the attached Examiner's Paper No./Mail Date.  Identifying indicia such as the application number (see 37 CFR 1.)	been received.  been received in Application is cuments have been received in of this communication to file a ENT of this application.  Itted. Note the attached EXAM is reason(s) why the oath or detect be submitted.  on's Patent Drawing Review (see Amendment / Comment or in the com	No In this national stage application from the reply complying with the requirements  INER'S AMENDMENT or NOTICE OF eclaration is deficient.  PTO-948) attached  the Office action of
each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).  7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date	6. ☐ Interview Sum Paper No./Ma 8), 7. ☐ Examiner's An	ail Date

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## Allowable Subject Matter

1. Claim 1-97 allowed over prior art.

2. The following is an examiner's statement of reasons for allowance: Although the prior art discloses power control with respect to transfer of data as associated in a wireless environment they fail to teach or suggest adjusting a power level of a link at a first data transfer rate to a second power level for a second transfer rate, adjusting a second power level by an active link adjustment, whereby the link belongs to a set of links, to provide an acceptable signal strength for the links in the set of links, and modifying second power level by a FEC value, select notifying user of either insufficient power, terminating data transmission and retrying the data transmission at a lower transfer rate and transmitting the data as the requested transfer rate if the first power level exceeds the available power level.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Prenell P. Jones whose telephone number is 571-272-3180. The examiner can normally be reached on 9:00-5:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's

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supervisor, Chi Pham can be reached on 571-272-3179. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Prenell P. Jones

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2600